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FORM!	PTO-139 1-98)	90 (Modified) U.S. DEPARTME	COMMERCE PATENT AND TRADEMARK OFFICE								
ľ			TO THE UNITED STATES	DE. 379							
		DESIGNATED/ELECT	ED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR							
		CONCERNING A FILIN	NG UNDER 35 U.S.C. 371	09/622776							
INTE		TONAL APPLICATION NO. PCT/US99/03170	INTERNATIONAL FILING DATE 12 February 1999	PRIORITY DATE CLAIMED 23 February 1998							
	E OF I	NVENTION									
			RKER OF METASTASES AND FOR	THE DIAGNOSIS OF SELECTED							
CANCERS											
		T(S) FOR DO/EO/US AK, John D., et al.									
BUR	CLA	K, John D., et al.									
Appl	icant l	herewith submits to the United St:	ates Designated/Elected Office (DO/EO/US	t) the following items and other information:							
``											
l.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSECUENT submission of items concerning a filing under 35 U.S.C. 371.									
2. 3.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay.									
٥.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).									
4.	\boxtimes										
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371 (c) (2))									
	1	a. is transmitted herewith (required only if not transmitted by the International Bureau).									
		b. has been transmitted by the International Bureau.									
	_	c. 🛛 is not required, as the application was filed in the United States Receiving Office (RO/US).									
6.		A translation of the International Application into English (35 U.S.C. 371(c)(2)).									
7.	⊠ ⊠	A copy of the International Sear	•								
8.	☒	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))									
į.		a. are transmitted herewith (required only if not transmitted by the International Bureau).									
		b. have been transmitted by the International Bureau.									
1		 c. ☐ have not been made; however, the time limit for making such amendments has NOT expired. d. ☒ have not been made and will not be made. 									
9.		A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
10.	⊠	A translation of the amendments to the claims under PC1 Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).									
11.	×	A copy of the International Preliminary Examination Report (PCT/IPEA/409).									
12.		A translation of the annexes to the International Preliminary Examination Report under PCT Article 36									
l .		(35 U.S.C. 371 (c)(5)).									
		13 to 20 below concern documen									
13.	⊠ ⊠	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
14. 15.	⊠ □	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
15. 16.		A SECOND or SUBSEQUENT proliminary amendment									
10. 17.		A SECOND or SUBSEQUENT preliminary amendment. A substitute specification.									
17. 18.		A substitute specification. A change of power of attorney and/or address letter.									
19.		Certificate of Mailing by Express Mail									
20.	×	Other items or information:									
	_	Return Post Card		press Mail" Label No. EL550128207US te of Deposit AUGUST 23, 2000							
				į.							
			with	ereby certify that this paper is being deposited h the United States Postal Service "Express Mail							
			Pos	st Office to Addressee" service under 37 CFR 1.10 the date indicated above and is addressed to the							
			Ass	sistant Commissioner for Patents, Box PCT,							
			Wa	ashington, D.C. 20231.							
			Ву	ped Name: Deborah Ehret							
		1	1 VF	neo Name: Deporab Enlet							

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U.S. APPLICATION	NO. (IF KNOWN, SEE 3	PCT/US99/031				DOCKET NUMBER X-0079			
	HOZZII	FC1/0399/031	70						
	llowing fees are submitted:.		CALCULATIONS	S PTO USE ONLY					
	L FEE (37 CFR 1.492 (a) (1) - mational preliminary examination								
internationa	l search fee (37 CFK 1.445(a)(2) ional Search Report not prepared	paid to USPTO	\$97	0.00					
☑ Internationa USPTO but	l preliminary examination fee (33 Internation Search Report prepar	10.00							
☐ Internationa but internati	l preliminary examination fee (3) onal search fee (37 CFR 1.445(a)								
☐ Internationa but all claim	I preliminary examination fee parts did not satisfy provisions of PC	0.00							
☐ Internationa and all clain	Il preliminary examination fee pains satisfied provisions of PCT Ar	id to USPTO (37 CFR 1.482) ticle 33(1)-(4)	\$9	6.00	Y				
0.111200 141.0001	ENTER APPROPRI	ATE BASIC FEE AM	OUNT =	:	\$840.00				
Surcharge of \$130.0 months from the ea	00 for furnishing the oath or decl rliest claimed priority date (37 C		20 🗆 3	0	\$0.00				
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	3					
Total claims	15 - 20 =	0	x \$18.0	00	\$0.00				
Independent claims	4 - 3 =	1	x \$78.0	00	\$78.00				
Multiple Depender	nt Claims (check if applicable).				\$0.00				
	TOTAL OF	ABOVE CALCULAT	ΓIONS	=	\$918.00				
Reduction of 1/2 fo must also be filed (r filing by small entity, if applications and CFR 1.9, 1.27, 1.28) (ct	able. Verified Small Entity Staneck if applicable).	tement		\$0.00				
		SUB	TOTAL	=	\$918.00				
Processing fee of \$1 months from the ear	130.00 for furnishing the English rliest claimed priority date (37 C	translation later than	20 🗆 3	0 +	\$0.00				
		TOTAL NATIONA	L FEE	=	\$918.00				
Fee for recording the accompanied by an	ne enclosed assignment (37 CFR appropriate cover sheet (37 CFR	1.21(h)). The assignment must	be	Ճ	\$40.00	-			
		TOTAL FEES ENCI	OSED	=	\$958.00				
		——————————————————————————————————————	•		Amount to be: refunded	\$			
					charged	\$			
	the amount of \$958.00	to cover the above fees is en	closed.						
<u> </u>									
	Please charge my Deposit Account No. in the amount of to cover the above fees. A duplicate copy of this sheet is enclosed.								
- 	• •								
The Comm	nissioner is hereby authorized to o	charge any fees which may be re	equired, or c	redit aı	ny overpayment				
to Deposit	Account No. 12-1086	A duplicate copy of this sheet i	is enclosed.						
	appropriate time limit under 3 ust be filed and granted to resto			petiti	on to revive (37 CF	R			
	ESPONDENCE TO:								
			Janen	court	uchi	=			
•	nta, Reg. No. 32,257 ne Massey Licata		SIGNAT	UKE					
Mariton, New Jer			LICATA, Jane Massey						
Telephone: (856)	810-1515	,	NAME						
Facsimile: (856)			32,257						
\ ` ' '			REGIST	RATIC	ON NUMBER				
i			23 Augu	ıst 20	00				
		₹7	DATE						
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